

SANJAY HARESHBHAI LALWANI

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EDUCATION

Maharaja Sayajirao University of Baroda

Masters of Computer Application
2023 – Present

Maharaja Krishnakumarsinhji University of Bhavnagar

Bachelors of Computer Application
2020-2023

Saint Mary's High School, Bhavnagar

Higher Secondary / Commerce
2019-2020

SKILLS

- Problem-solving
- Mathematical and Statistical
- Time Management
- Analytical Thinking
- MS Office (Word, Excel)
- Strong Collaboration
- Flexible and Awareness

TECHNICAL SKILLS

- Python
- NumPy, Pandas
- Matplotlib, Scikit-learn
- Power Bi
- Django Framework
- SQL
- Machine Learning
- Java
- HTML , CSS, JavaScript
- PHP

CERTIFICATES

- **Power BI**
- **ML (SAP)**

TRAINING EXPERIENCE

BrainyBeam Technologies Pvt. Ltd. – Student Trainee

May 2024 - June 2024

- Successfully completed a one-month Student Training program in data analytics. Gained hands-on experience in data collection, cleaning, and visualization using Python.
- Worked on real-world projects to analyze and interpret complex data sets, improving skills in statistical analysis and data-driven decision-making. Developed a solid foundation in data analytics, ready to apply these skills in future academic and professional endeavors.

Intern Infotech – Virtual Internship

June 2024 - July 2024

- Completed a one-month virtual internship in data analytics, acquiring expertise in SQL, Power BI, and other data analysis tools. Gained hands-on experience in managing databases, creating dynamic visualizations, and interpreting complex data sets to drive data-driven decision-making and optimize performance.

PROJECTS

[Hotel Aggregator Analysis](#) | **Intern Infotech**

- Analyzed a dataset of hotel aggregator listings using Power BI, focusing on attributes related to listings, hosts, reviews, and availability. Created comprehensive visualizations and insights to uncover trends and patterns. Explored key metrics such as pricing, availability, host characteristics, and review scores to derive actionable insights for enhancing the quality and competitiveness of listings.

[Sales Analysis](#) | **Power BI**

- This E-Commerce sales dashboard offers a clear overview of key metrics, including total sales, profit, quantity sold, and average order value. It visualizes data by state, customer, product category, and payment mode, with monthly profit trends highlighted. The dashboard allows for filtering by quarter and state, providing a concise analysis to support informed decision-making.

[Online Examination System](#) | **Python (Django)**

- Online Examination System is a website for taking regular class test and MCQs. This Project contains the admin side teacher side and Student side. Admin can manage the teacher, students and tests. Teacher can add Questions, and manage course. Student can only see the test, attempt the test, and see the result.

Other than this I have done several projects like:

1. [Web Chat Application](#) (Using Django)
2. [Movie Recommendation System](#) (Using Streamlit)
3. [Swami Paan E-Shop \(PHP\)](#)